## 267719 and 267720—Continued

267719. HORDEUM VULGARE L. Poaceae.

Barley.

Naked barley.

267720. TRITICUM AESTIVUM L. Poaceae.

Common wheat.

Hard and soft wheat.

## 267721 to 267767.

From the United States. Plants growing at the Regional Plant Introduction Station, Geneva, New York. Sources of seeds, and dates received, as shown. Numbered July 20, 1960.

267721 and 267722. Brassica oleracea var. botrytis L. Brassicaceae. Cauliflower.

- 267721. G2566. 'Dias'. Collected in Brazil, June 1957. Plants erect, vigorous, branched; leaves dark green, among buds; buds larger than U.S. varieties; flowers yellow; heads green, 4 by 3 inches. Resistant to black rot caused by Xanthomonas campestris.
- 267722. 'Nan.' From Milano, Italy, May 1956. Plants erect, vigorous, to 22 inches high and 30 inches wide; heads tan, to 5 by 8 inches. Free from mosaic and downy mildew.
- 267723 to 267725. Brassica oleracea var. botrytis L. Cauliflower.
  - 267723. G2567. 'Early Banaras'. Plants erect, poor vigor, heads October 8, tan, 3 by 3 inches. Free from downy mildew and cabbage worm injury.
  - 267724. G2568. 'Campinas'. Plants erect, vigorous, large, leafy; curds Aug. 20, 5 by 8 inches, tan. Free from downy mildew and worm injury. Susceptible to aphids.
  - 267725. G2569. 'Piracicaba No. 1'. ('Burpeana'  $\times$  local variety) F<sub>2</sub>. Plants erect, medium vigor, early maturing; curds produced 50-60 days after field setting. Heat resistant and early. From India.

## 267726. Brassica rapa L.

Turnip.

G2221. From Kyoto, Japan, April 1957. 'Scarlet Ball'. Plants vigorous, not uniform; leaves rough with dentate margin; roots 2 by 1.5 inches, red, globose. Susceptible to downy mildew; possible resistant to root maggot.

- 267727 to 267740. CAPSICUM FRUTESCENS L. Solanaceae. Redpepper.
  - 267727. G2101. 'Secord Red Chili'. From Guaca, Guatemala, March 1957. Plants erect, vigorous, branched, midseason variety; flowers purple; fruit red, tapering to a pinched point, 2 by 3 inches.
  - 267728. G2102. 'Guaca Chili Red'. From Indian village near Guaca, Guatemala, March 1957. Plants almost prostrate, medium vigor, branched, early maturing; leaves small; flowers white; fruit red, elongate, curved, 3 by 3.75 inches, pungent and prolific.
  - 267729. G2103. 'Hot Tree Pepper'. From Guatemala, March 1957. Plants medium erect, vigorously, branched, late maturing; leaves small; fruit red, elongate, curved, tapering, 3 by 1 inches, glossy, pungent.
  - 266730. G5376. 'Black Cuban Cluster'. From Cuba, June 1956. Plants vigorous, to 46 inches high, late maturing; leaves mottled green and black; fruit scarlet to black, to 10 per cluster, blunt taper; 0.33 by 0.33 inch, pungent.
  - 267731. G5377. 'Cuban Chili'. From Cuba, June 1956. Plants vigorous, purplish green, to 38 inches high; leaves small, pointed, ovate, purplish tinged; fruit violet red, small, upright, conical, pungent.